

CONFIDENTIAL CLAIM RETRACTED

DATE: 5/16/13 AUTHORIZED BY: SL

SPECIFIC QUESTIONS FOR EPA

AIR POLLUTION

1. What is the amount of respirable dust in the air in the village of Paguate? (EIA)
2. What per cent silica is the respirable dust and is the silica or other dusts of an amount that would cause pneumoconiosis problems? (EIA)
3. What amount of the dust is radioactive and is it of an amount that would cause health problems? (EIA)
4. How different is the quality of air in the vicinity of Paguate and Jackpile Mine from other areas of the Laguna Reservation? (EIA)
5. What is the amount of CO, NO, Benzene, and other products of fuel combustion in the air of Paguate Village and how different is the amount of these from other areas of the reservation? (EIA)
6. Are the environmental protection (air pollution) provisions of the new Sohio uranium adequate to protect the quality of the air in the vicinity of the Reservation? (EIA)

WATER POLLUTION

Surface Water Pollution

1. What amount of silt in the Rio Paguate stream are the result of erosion from the mine trailings at Jackpile Mine. (Anaconda)
2. Are Anaconda's environmental protection procedures adequate to prevent contamination of the Rio Paguate and Rio Moquino streams by lubricants, trash or other debris? (EIA + INS)
3. Are the levels of pollutants (especially heavy metals and salts) carried by the Rio Paguate or Rio Moquino significant enough to affect irrigation and cattle watering down stream? (Anaconda)
4. Are Sohio's environmental protection provisions for the new uranium processing mill adequate enough to protect the quality of water in the Rio Paguate and Rio Moquino? (EIA)

Subsurface Pollution

1. Are the pollutants carried by the Rio Paguate or Rio Moquino significant enough to affect the ground water below the Anaconda Jackpile Mine?

(To answer this question it was felt that test wells should be drilled and at the present no one has the money to program for this)



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2. How much ground water will the Sohio uranium mill use and how will it affect the water table in the Paguate area? (EPA)
(Sohio)
3. What are the chemical levels in the drinking water at Jackpile mine, how often is the water tested, has the quality of water varied over the years, and does it conform to the latest revision of the Safe Drinking Water Act (P.L. 93-523)?

NOISE, VIBRATION, AND SOLID WASTE POLLUTION

1. What are the levels of noise coming from Jackpile Mine by the time it reaches Paguate and are they significant enough to cause hearing loss or psychological stress. (EPA)
2. Are the blasting impacts strong enough to cause building damage? Answer
3. Are the tailings or overburden of such a radioactive level that they would be dangerous to use for building material (especially homes)? (EPA)